

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(10/723,856).CCLS.	USPAT; USOCR	OR	OFF	2007/07/05 14:22
L2	0	("20050111159").PN.	USPAT; USOCR	OR	OFF	2007/07/05 14:23
L3	1	("20050111159").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/05 14:28
L4	0	("(mriorsuperconduct\$3)withrampwithfrequency").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/05 14:29
L5	3	(mri or superconduct\$3) with ramp with frequency	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 14:30
L6	0	(mri or superconduct\$3) with ramp with curent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 14:31
✓ L7	46	(mri or superconduct\$3) with ramp with current	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 14:31
L8	1	(mri or superconduct\$3) with ramp with current same frequency	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 14:31
✓ L9	13	(mri or superconduct\$3) with ramp with current and frequency	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 14:33
✓ L10	7	(mri or superconduct\$3) with ramp same frequency	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 14:33

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	228	361/141	US-PGPUB; USPAT	OR	OFF	2006/08/10 07:28
S2	1	("5361055").PN. OR ("6624732"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/10 07:36
S3	9	("4875485" "5305749" "5398686" "5423315" "5636636" "5654864" "5931781" "5987347" "6311082").PN. OR ("6529761"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/10 07:40
S4	2	knight-larry-keith.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/10 07:43
S5	56	(superconduct\$4 adj magnet) same ((ramp adj up) (ramp\$1up) ramping ramped ramp)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/10 08:30
S6	4	("4241233" "5105626" "5369387" "5436606").PN. OR ("6005461"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/10 08:02
S7	9	("4771244" "4895831" "5006804" "5045794" "5250901" "5270291" "5317298" "5439543" "5572127").PN. OR ("5635838"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/10 08:15
S8	20	("4545384" "4763075" "4991580" "4991587" "5159929").PN. OR ("5323776").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/10 08:24
S9	15	("4800354" "4924198" "5001448" "5045794" "5129232" "5153546" "5201184" "5210512").PN. OR ("5304934"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/10 08:27
S10	185	((superconduct\$4 adj magnet) magnet) same ((ramp adj up) (ramp\$1up) ramping ramped ramp) same (automatic\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/10 09:59
S11	1	((superconduct\$4 adj magnet) magnet) near ((ramp adj up) (ramp\$1up) ramping ramped ramp) near (automatic\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/10 09:59
S12	1	("5361055").PN. OR ("6624732"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/10 12:14
S13	709	control\$4 near ((ramp\$1up) (ramp adj up) (ramping adj up) (ramped adj up))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/10 12:58

EAST Search History

S14	76	S13 and (magnet (superconduct\$4 adj magnet))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/10 12:31
S15	76	S14 and (power (power adj supply) (power adj source))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/10 12:16
S16	66	S15 and (current)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/10 12:16
S17	2	S13 same (magnet (superconduct\$4 adj magnet))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/10 12:31
S18	24	(magnet (superconduct\$4 adj magnet)) near ((ramp\$1up) (ramp adj up) (ramping adj up) (ramped adj up))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/10 13:00
S19	3	("6101407" "6621413" "6754545").PN. OR ("6838964").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 15:42
S20	27	("3835369" "4045716" "4175230" "4336561" "4659973" "4866373" "5181170" "5194803" "5248941" "5414586" "5532638" "5625548" "5642249" "5682304" "5726873" "5828146" "5942997" "5953224" "5965959" "6066948" "6143129" "6157094").PN. OR ("6420842").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 17:04
S21	559	(ramp\$1up "ramp up") near (control\$4)	US-PGPUB; USPAT	OR	OFF	2006/12/19 17:05
S22	2	S21 same (superconduct\$3 near (magnet\$1 coil\$1))	US-PGPUB; USPAT	OR	OFF	2006/12/19 17:05
S23	559	(ramp\$1up "ramp up") near (control\$4)	US-PGPUB; USPAT	OR	OFF	2006/12/20 08:14
S24	26	S23 same (magnet\$1 coil\$1 winding\$1)	US-PGPUB; USPAT	OR	OFF	2006/12/20 08:15
S25	2787	(superconducting adj magnet)	US-PGPUB; USPAT	OR	OFF	2006/12/20 10:43
S26	93	S25 same temperature same power same current	US-PGPUB; USPAT	OR	OFF	2006/12/20 11:00
S27	8	S25 same (ramp\$1up "ramp up")	US-PGPUB; USPAT	OR	OFF	2006/12/20 10:44
S28	1	S25 same ((ramp\$1up "ramp up") near control\$3)	US-PGPUB; USPAT	OR	OFF	2006/12/20 10:44
S29	1	S27 same temperature	US-PGPUB; USPAT	OR	OFF	2006/12/20 10:44

EAST Search History

S30	8	S26 and ramp	US-PGPUB; USPAT	OR	OFF	2006/12/20 11:00
S31	8	S26 and (ramp "ramp up" ramp\$1up)	US-PGPUB; USPAT	OR	OFF	2006/12/20 11:00
S32	2787	(superconducting adj magnet)	US-PGPUB; USPAT	OR	OFF	2006/12/20 12:52
S33	75	S32 same (temperature) same (compar\$4)	US-PGPUB; USPAT	OR	OFF	2006/12/20 12:52
S34	16	S33 same (control\$4)	US-PGPUB; USPAT	OR	OFF	2006/12/20 14:57
S35	1293683	"4" same (control\$5)	US-PGPUB; USPAT	OR	OFF	2006/12/21 08:46
S36	1	(superconducting adj magnet) and (frequency adj sensor)	US-PGPUB; USPAT	OR	OFF	2006/12/21 08:47
S37	322	(magnet) and (frequency adj sensor)	US-PGPUB; USPAT	OR	OFF	2006/12/21 08:47
S38	112	(superconducting adj magnet) and (temperature adj sens\$3)	US-PGPUB; USPAT	OR	OFF	2006/12/21 08:48
S39	65	(superconducting adj magnet) and (temperature adj sensor)	US-PGPUB; USPAT	OR	OFF	2006/12/21 08:48
S40	0	(superconducting adj magnet) and (temperature adj sensor) and ("magnet\$3 field" "frequency sensor")	US-PGPUB; USPAT	OR	OFF	2006/12/21 08:48
S41	0	(superconduct\$4 adj magnet) same (parameter\$1) same (magnet near current) same (magnet near frequency)	US-PGPUB; USPAT	OR	ON	2007/07/05 14:12
S42	6	(superconduct\$4 adj magnet) and (parameter\$1) and (magnet near current) and (magnet near frequency)	US-PGPUB; USPAT	OR	ON	2007/07/05 14:14
S43	2	(superconduct\$4 adj magnet) and (autoramp (automatic\$4 near ramp\$3))	US-PGPUB; USPAT	OR	ON	2007/07/05 14:36
S44	1	(MRI or superconduct\$3) with ramp with frequency	US-PGPUB; USPAT	OR	ON	2007/07/05 14:40
S45	1	(MRI or superconduct\$3) with ramp with frequency	US-PGPUB; USPAT	OR	ON	2007/07/05 14:40
S46	37	(MRI or superconduct\$3) with ramp with current	US-PGPUB; USPAT	OR	ON	2007/07/05 14:53
S47	1	(MRI or superconduct\$3) with ramp with current same frequency	US-PGPUB; USPAT	OR	ON	2007/07/05 14:53
S48	9	(MRI or superconducto\$3) with ramp with current and frequency	US-PGPUB; USPAT	OR	ON	2007/07/05 14:56

EAST Search History

S49	3	(MRI or superconducto\$3) with ramp same frequency	US-PGPUB; USPAT	OR	ON	2007/07/05 14:58
S50	31	(ramp adj up "ramp up" ramp\$1up) and (superconduct\$4 with magnet) and (current) and (frequency)	US-PGPUB; USPAT	OR	ON	2007/07/05 15:03
S51	3	361/141.ccls.	US-PGPUB	OR	ON	2007/07/05 15:05
S52	217	361/141.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 15:05